DECLARATION AND POWER OF ATTORNEY- USA PATENT APPLICATION

As a below named inventor, I hereby each declare that:

My residence address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled EXPRESSION AND PURIFICATION OF ATM PROTEIN USING VACCINIA VIRUS; the specification of which was filed on **January 8, 2002** as Application Serial No. 10/042,775.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56;

POWER OF ATTORNEY: I hereby appoint the registrants of Knobbe, Martens, Olson & Bear, LLP, 620 Newport Center Drive, Sixteenth Floor, Newport Beach, California 92660, Telephone (949) 760-0404, Customer No. 20,995.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Richard A. Gatti, M.D.						
Inventor's si	gnatu	µге	No toll			
Date	6	17	02			
Residence:	38	35 Lc	ongridge Avenue,			

Sherman Oaks, California 91423

Full name of Second inventor: Helen H. Chun

Residence: 20670 Clarendon Street, Woodland Hills, CA 91367

Citizenship: United States

Full name of Third inventor: David J. Rawlings

Residence: 1429 E. Valley Street Scattle, WA 98112

Citizenship: United States

Send Correspondence To: KNOBBE, MARTENS, OLSON & BEAR, LLP 550 West C Street Suite 1200 San Diego, CA 92101 Attention: Ginger Dreger Customer No. 20,995



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Inventor's signature

Date 6/17/v2

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Citizenship: United States

Full name of Second inventor: Helen H. Chun

Residence: 20670 Clarendon Street, Woodland Hills, CA 91367

Attorney's Docket No. UC081.001A

Full name of Third inventor: David MRaylings

Inventor's signature

Date 5/27/03

Residence: 1429 E. Valley Street

Seattle, WA 98112

Citizenship: United States

Post Office Address: 1429 E. Valley Street

Seattle, WA 98112

Send Correspondence To: KNOBBE, MARTENS, OLSON & BEAR, LLP 550 West C Street Suite 1200 San Diego, CA 92101 Customer No. 20,995

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Full name of Third inventor: David J. Rawlings				
Inventor's sign	nature / //	~		
Date	6/25/02			
Residence:	1429 E. Valley Street Seattle, WA 98112			
Citizenship:	United States			
Post Office A	ddress:			

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- DO NOT RECORDCHERT Code: UC081.001A

PATENT

ASSIGNMENT

COPY OF PAPERS ORIGINALLY FILED

WHEREAS, We, Richard A. Gatti, a United States citizen, residing at 3835 Longridge Avenue, Sherman Oaks, California 91423, Helen H. Chun, a United States citizen, residing at 20670 Clarendon Street, Woodland Hills, California 91367, David J. Rawlings, a United States citizen, residing at 1429 E. Valley Street, Seattle, Washington 98112, have invented certain new and useful improvements in a EXPRESSION AND PURIFICATION OF ATM PROTEIN USING VACCINIA VIRUS for which we have filed an application for Letters Patent in the United States, Application No. 10 042,775, Filing Date: January 8, 2002;

AND WHEREAS. The Regents of the University of California (hereinafter "ASSIGNEE"), a California Corporation, with its principal place of business at OFFICE OF TECHNOLOGY TRANSFER, Office of the President, 1111 Franklin Street, Fifth Floor, Oakland, CA 94607, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE. successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

Notary Public - Collionia Los Angeles County My Comm. Exples Nov 20, 2002

Client Code: UC081.001A Page 2

JIN TESTIMONY WHEREOF, I hereu	nto set my hand and seal this $\mathcal{L}_{\underline{\zeta}}$ day of
	First Inventor, Richard A. Gatti
STATE OF	
COUNTY OF SS	
the person(s) whose name(s) is are subscribed to t	ed to me on the basis of satisfactory evidence) to be the within instrument, and acknowledged to me that and that by signature(s) on the instrument the erson(s) acted, executed the instrument.
WITNESS my hand and official seal.	
Los Angeles County My Comm. Expires Nov 20, 2002	Notary Signature /
IN TESTIMONY WHEREOF, I hereu	nto set my hand and seal this 18^{-10} day of
. 2002	ylell-
	Second Inventor, Helen H. Chun
STATE OF COUNTY OF ss.	
proved to the on the basis of satisfactory evidence	On 6-18-2, before me, peared Helen H. Chun, personally known to me (or) to be the person(s) whose name(s) is/are subscribed that executed the same in authorized capacity(ies), son(s), or the entity upon behalf of which the
WITNESS my hand and official seal.	1
[SEAL) LOUISE VILLAPANDO Comprehen a 1200454	Mily 2 co Unit 1 12 gr And 18

PATENT

Application No : 10 042,715 Filing Date: January 8, 2002 Client Code: UC081.001A

Page 3

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this $\frac{26^{\frac{14}{12}}}{2}$ day of

Third Inventor, David J. Rawlings

STATE OF WA

SS.

COUNTY OF 4.65

On 62002, before me, RIHA CSKOKOH, personally appeared David J. Rawlings, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

Put a Coulholl

Notary Signature

Commission expires 10-18-04



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